IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants:

Liu, et al.

Serial No.:

10/807,605

Filed:

March 23, 2004

For:

Methods of Forming LaNiO3 Conductive Layers, Ferro-Electric Devices with LaNiO3

Layers and Precursor Formation Solutions

Examiner:

LAM, Cathy Fong Fong

Group Art Unit: 1775

Att'y. Docket:

02EK-105600

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8A)

I hereby certify that this correspondence is, on the date shown below, being:

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Mal R. Yeage

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is an amendment/response in the above-identified application.

FEE CALCULATION FOR CLAIMS AS AMENDED

		As Amended		Previously Paid For		Present Extra	Rate	Additional Fee
Indepen Claims	dent	1	-	5	=	0	\$ 200.00	\$ 0.00
Total C	laims	6	-	32	=	0	\$ 50.00	\$ 0.00
For Mul Depend Claims	-	0		0			\$ 360.00	\$ 0.00
() S1	Small Entity Fee (reduced by half).					Total Additional Fee:		\$ 0.00
(X) No	No additional claim fee is required.							

() A check in the amount of \$____ is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 or credit any overpayment, to Deposit Account No. 501395. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-

Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Assistant Commissioner is authorized to charge the unpaid amount to Deposit Account No. 501395. This sheet is filed in duplicate.

charge the impart amount to Deposit Account No. 301393. This sheet is fried in duplicate

December 7, 2005

Sheppard Mullin Richter & Hampton LLP 4 Embarcadero Center, 17th Floor San Francisco, CA 94111-4106

Tel: (415) 434-9100 Fax: (415) 434-3947 Respectfully submitted,

Alal R. Yeager

Registration No. 35,419

PATENT

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12/7/05

te Hal R. Yeag

AMENDMENT "A"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are made in response to the Office Action mailed September 7, 2005. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper;

Remarks begin on page 3 of this paper.

Reexamination and reconsideration of the application in light of these amendments and remarks are respectfully requested.